# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Saturday 07 Dec 2024 until 23:59 on Sunday 08 Dec 2024

Forecast Issued on Saturday 07 Dec 2024 at 02:15

**Confidence:** High for severe conditions in the hills from Storm Darragh on Saturday then becoming more settled into early next week.

**Headline for Saturday 07 Dec 2024:** Storm Darragh will bring very windy conditions with outbreaks of rain or snow.

**Mountain weather hazards on Saturday 07 Dec 2024**

**Blizzards**
Low Likelihood

**Gales**
High Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent snow**
Low Likelihood

**Severe chill effect**
High Likelihood

**Heavy persistent rain**
Medium Likelihood

**Storm force winds**
High Likelihood

**Poor visibility**
High Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Sleet | Heavy snow | Heavy snow | Light snow | Light snow | Cloudy |
| Precipitation probability | | | | | |
| 80% | 80% | 60% | 40% | 40% | 20% |

**Forecast for Saturday 07 Dec 2024**

**Weather:** Periods of heavy rain during the morning, turning to sleet or snow above 500m. A chance of thunder early in the morning. The rain or snow will ease through the afternoon, becoming light and patchy. Storm force northerly winds bringing serious and hazardous conditions to the fells.

**Chance of cloud-free hill tops above 800m:** 10% in morning becoming 60% in afternoon.

**Low cloud and visibility:** Poor visibility in rain or snow with extensive cloud above 500m. Visibility improving a little in the afternoon with cloud lifting up to higher summits.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 07 Dec 2024**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 22/25 N | 56/66 N | 60/76 N | 61/76 N | 61/76 N | 66/83 N | 59/74 N |
| **600** | 11/15 N | 42/53 NW | 47/64 N | 47/64 N | 46/63 N | 50/68 N | 43/59 N |
| **300** | 2/15 N | 20/50 N | 22/58 N | 23/58 N | 21/55 N | 22/59 N | 18/51 N |
| **Valley** | 3/15 NW | 23/53 N | 21/55 N | 21/54 N | 19/52 N | 22/56 N | 20/49 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 5/-0 | -1/-12 | -2/-13 | -2/-12 | -1/-12 | -2/-14 | -2/-14 |
| **600** | 6/2 | 1/-8 | 0/-9 | 1/-9 | 1/-8 | 0/-9 | -0/-9 |
| **300** | 7/6 | 2/-3 | 3/-3 | 3/-3 | 3/-2 | 3/-3 | 2/-4 |
| **Valley** | 9/8 | 5/-1 | 5/0 | 6/1 | 6/2 | 6/1 | 5/0 |
| **Freezing Level*** | 1800m | 700m | 700m | 700m | 700m | 600m | 500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Widespread gales across the Lake District, even at lower levels, with gusts of 80 to 90mph on high ridges and summits making walking almost impossible on the tops.

**Forecast for Sunday 08 Dec 2024**

**Weather:** Mainly dry with bright or clear intervals and just the odd shower, wintry above 300m at first then above 700m later. Severe northeasterly gales with severe wind chill and difficult walking conditions.

**Maximum wind:** Northeast 35 to 45mph gusts 55mph.

**Chance of cloud-free hill tops above 800m:** 60%

**Low cloud and visibility:** Mainly good visibility. Briefly poor in wintry showers with patchy cloud cover above 600m, mostly in the northeast.

**Temperature:** **Valleys:** Plus 5C rising to 7C.
**At 800m:** Minus 2C rising to Plus 1C.
**Freezing level:** 400m rising to 900m.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 02:16 on Sat 07 Dec 2024

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